OK

Depth 6	Contents 7	Reference to last Measurement 8

M. A. R. 57 (Rule 116)
Measurement Book

No. B

497056

Serial No. First / final bill:-
Name of Work Improvements roads and drains in Munigurappa layout in From ward no.07. byatarayanapura in kodigehalli To
Name of Contractor of nature of Agency Sub-division. M/s. Nandi Enterprises.
Date of commencement of work

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Est cost:-	50.00 lakhs.					
	Jobcode:-	007-18-000104					
	P-code:-	P3173					
	A.S.NO:-	AS/CE/(NK) 12/18-19; dt: 07.01.19					
	T.S.NO:-	TS/CE(NK)/198/18-19; dt: 08.01.19					
	Agr.no:-	No. BBMP/EE/BTP/92/19-20; dt:					17.09.19
	Work order no:-	No. BBMP/EE/BTP/92/19-20; dt:					17.09.19
	Work order amount:-	3978174.22 (Excluding GST)					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 01:- Earthwork excavation by manual means in ordinary soil involving an average horizontal throw.,						
	Qty vide measurement sheet no (02) of excel sheet enclosed →						576.45
	Present qty →		574.90 cum				
	BOQ qty →		576.45 cum				
	Qty to be paid →		574.90 cum				
	At the rate of Rs. 137.0 →					78761.30	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ...
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No 02:- Providing a
	1:4:8 with OPC @ 180kg
	Qty vide measurement
	Present qty →
	BOQ qty →
	Qty to be paid →
	At the rate of Rs.

epth 6	Contents 7	Reference to last Measurement 8
means in ordinary wo.,		
sheet enclosed → 576.45		
		78761.30

M. A. R. 57 (Rule 116)
Measurement Book

No. B 497057

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No.02:- Providing and laying in position plain cement concrete of mix 1:4:8 with OPC @ 180kgs, with 40mm., Qty vide measurement sheet no (05) of excel sheet enclosed → 86.29cum						
	Present qty →	86.29 cum					
	BOQ qty →	86.29 cum					
	Qty to be paid →	86.29 cum					
	At the rate of Rs. 4000.00 →						345160.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 04:- Providing TMT bars Fe 500 steel reinforcement for RCC work including straightening, cutting.,						
	Qty vide page no (09) of excel sheet enclosed →					11.02 tonne.	
	Present qty →	11.02	tonne				
	BOQ qty →	11.02	tonne				
	Qty for payment →	11.02	tonne				
	At the rate of Rs. 75223.00 →						828957.50

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item. No 05:- Providing an
	Qty vide page no
	Present qty →
	BOQ qty →
	Qty for payment →
	At the rate of Rs. 48

OOK

th	Depth 6	Contents 7	Reference to last Measurement 8
l reinforcement for RCC work			
osed →		11.02 tonne.	
			828957.50

M. A. R. 57 (Rule 116)
Measurement Book

No. B 497058

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item. No.05:- Providing and removing centering, shuttering, strutting etc,						
	Qty vide page no (11) of excel sheet enclosed →					1639.40 sqm	
	Present qty →	1639.40 sqm					
	BOQ qty →	1644.00 sqm					
	Qty for payment →	1639.40 sqm					
	At the rate of Rs. 483.00 →						791830.20

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.03:- Providing laying plain/reinforced cement concrete of side drains using M20.;						
	Qty vide page no (08) of excel sheet enclosed →					200.36 cum	
	Present qty →	200.36 cum					
	BOQ qty →	201.00 cum					
	Qty for payment →	200.36 cum					
	At the rate of Rs. 5000.00 →						1001800.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No.06:- Providing and 1:2:4;
	Qty vide page no(13) of
	Present qty →
	BOQ qty →
	Qty for payment →
	At the rate of Rs. 574

OOK

Depth 6	Contents 7	Reference to last Measurement 8
	cement concrete of side	
osed →	200.36 cum	
		1001800.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 497059

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item. No. 06. - Providing and laying in position plain cement concrete of mix 1:2:4;						
	Qty vide page no (13) of excel sheet enclosed →					9.23 cum	
	Present qty →	9.23 cum					
	Book qty →	9.67 cum					
	Qty for payment →	9.23 cum					
	At the rate of Rs. 5747.00 →						53044.81

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.07:- Providing granite slabs of selected quality.)						
	Qty vide page no.(15) of excel sheet enclosed →					513.75 Sqm	
	Present qty →		513.75 Sqm				
	BOQ qty →		513.75 Sqm				
	Qty for payment →		513.75 Sqm				
	At the rate of Rs. 900.00 →					462375.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No.08:- Providing
	masonry.)
	Qty vide page no (17)
	Present qty →
	BOQ qty →
	Qty for payment →
	At the rate of Rs. 700

K

Depth 6	Contents 7	Reference to last Measurement 8
d quality.)		
d →	513.75 sqm	
	462375.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

497060

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No. 08:- Providing one line dressing to granite stone slab/ granite stone masonry.)						
	Qty vide page no (17) of excel sheet enclosed →					513.75	sqm
	Present qty →	513.75	sqm				
	BOQ qty →	513.75	sqm				
	Qty for payment →	513.75	sqm				
	At the rate of Rs. 700.00 →						359625.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 09:- loading and unloading charges						
	Qty vide page no (18) of excel sheet enclosed →					574.90 cum	
	Present qty →		574.90 cum				
	BOQ qty →		576.45 cum				
	Qty for payment →		574.90 cum				
	At the rate of Rs. 94.00 →					54040.60	
					Grand total =	3975594.37	
					GST 12 %	477071.32	
					Total	4452665.69	

Assistant Executive Engineer
Kothigehalli Sub Division
Bharat Sanchar Nigam Limited
Bangalore Mahanagara Palike
Bangalore - 560 092

AE(Civil) N.D
07/01/2020

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

towards Jakkur

2nd

1st (100m)

Date	Full description, etc, of work	Nu
1	2	

towards NH

Amruthalli circle.

AE(Civil) N.D

OK

Depth 6	Contents 7	Reference to last Measurement 8
osed →	574.90 cum	
	56040.60	
and total =	3975594.37	
@ 12 %	477071.32	
total	4452665.69	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

497061

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

towards Jakkur

2nd

1st (100m)

2nd (106.5m)

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
				1.35	(98.5m)		
	4th						
	3rd (65m)						
	Towards NH						
	Amruthalli circle.						
	Arth Lf. N.D						
	DE(SY)						

INDEX

RCC-drain

Assistant Executive Engineer
Kodigehalli Sub Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 092

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate:-						
	1) certified that contractor has done the works satisfactorily						
	2) certified that contractor has removed debris from works spot.						
	Ab Mtly. N.D. AE(Wt)						
	& P. Vijaya Dabi.						

7/1/2020

Assistant Executive Engineer
Kodigehalli Sub Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 092

1-1-21

Ab Mtly

pt & Final.

M.

Name of Work ..... F

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numl
1	2	3
		P 3

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ಜಬ್ಬು ಮೊಬಲಗು ರೂ.
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FT/NEFT/RTGS

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Depth 6	Contents 7	Reference to last Measurement 8
the work satisfactorily		
ed debris from		
7/1/2020		
Executive Engineer		
halli Sub Division		
alore Mahanagara Palike		
galore - 560 092		

Pt & Final.

M. A. R. 57 (Rule 116)
Measurement Book

No. B 497062

..... From..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	P 3173					TTB:	4452665
	Special Development Works					It	44527
	4452665/=					CGST	39756
	217665/=					SGST	39756
	4235000/=					LWC	44527
						CBF	4453
						LR	43346
						Fine	1300
	FT/RETT/					Ded.	217665
		14/01			16/01	Chque	4235000